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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/668,647	09/23/2003	Lance Nelson	NELSN-001XX	2041	
207	7590 06/17/	004	EXAMINER		
WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP TEN POST OFFICE SQUARE			FULTON, CHE	FULTON, CHRISTOPHER W	
	BOSTON, MA 02109			PAPER NUMBER	
			2859		

DATE MAILED: 06/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		an
	Application No.	Applicant(s)
	10/668,647	NELSON, LANCE
Office Action Summary	Examiner	, Art Unit
	Christopher W. Fulton	2859
The MAILING DATE of this communication app Period for Reply	ars on the cover sheet with the c	orr spondenc address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☑ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims	·	
4) Claim(s) 1-60 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 9-52 is/are allowed. 6) Claim(s) 1-4 and 53-55 is/are rejected. 7) Claim(s) 5-8 and 56-60 is/are objected to. 8) Claim(s) are subject to restriction and/o Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on 23 September 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	wn from consideration. r election requirement. er. are: a)⊠ accepted or b)□ object drawing(s) be held in abeyance. Set ion is required if the drawing(s) is ob-	e 37 CFR 1.85(a). njected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	e Action or form PTO-152.
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/23/03.	6) Other:	atom Application (FTO-TOZ)

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4 and 53-55 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pittman in view of applicants admitted prior art.

The device as claimed is substantially disclosed by Pittman with a scribe device 26 that is biased 28 into contact with the workpiece, but lacks the device being insertable into a standard collet. Applicant has admitted that collets are standard attaching means for engraving tools. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to replace the connecting means for Pittman with a configuration to be placed in a standard collet so the scribing mechanism of Pitman can be quickly placed in an existing engraving tool with a standard collet.

Allowable Subject Matter

- 3. Claims 5-8 and 56-60 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 9-52 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher W. Fulton whose telephone number is (571) 272-2242. The examiner can normally be reached on M-W & F 6:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F.F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher W. Fulton Primary Examiner Art Unit 2859

CWF